

Food +Compostables Industry Stakeholders Meeting



January 14, 2013

Agenda

- ☐ Introductions
- Context: Keeping food out of the landfill
- ☐ Looking ahead at processing and collection
- ☐ Enforcement in 2013
- ☐ Problems: There is one big one.
- ☐ Exemptions: What changes?
- ☐ Possible revisions to the ordinance

Questions and discussion with each item.



Context: The purpose of the Food+ regulations . . .



This is it: Zero Waste, Resolution 30990



Looking ahead at processing.

- □Seattle is negotiating new compost processing contracts.
- □These will take effect in 2014 or 2015.
- **□Nothing will change:**
 - The new composter is required to recognize and process all Cedar Grove approved compostable products.
 - The new composter will conduct product compostability testing, maintaining the same standards in effect today.



Looking ahead at collection.

- Organics disposal bans proposed in solid waste management plan:
 - ☐ Single-family curbside 2014
 - ☐ Multi-family 2015
 - ☐ Commercial 2016
 - No leftover food in the garbage.

Many restaurants already there.



Enforcement in 2013:

- ☐ Today: focus on EPS, sometimes called "Styrofoam." Yes, it's still out there.
- □ Next:
- Are there well-marked discard bins in place for customers?
- Is there collection service for compostable and recyclable materials?
- Are products in use actually approved compostable?

One big problem: contamination. Everything else leads to that.

- □ Poorly marked bins = customer confusion.
- □ Unmarked items and unclear product markings = customer confusion.
- □ Wrong products, "greenwashing" use of products alleged to be or appearing compostable that have not been tested.
- ☐ Exempt products (garbage) in compost of recycling bins.

Exemptions by Director's Rule. If revision, would be in June.

Text of the rule:

Temporary Waivers—Extension

Waivers scheduled to expire June 30, 2012, are extended for a period of one year beginning July 1, 2012 and ending June 30, 2013 and; therefore, the requirement that all single-use food service ware be either compostable or recyclable shall not apply to:

- 1. Cutlery/utensils
- 2. Drinking straws, cocktail straws, cocktail picks
- 3. Metal foil-faced papers and engineered composite papers used to wrap hot food such as hamburgers and burritos.
- Portion cups (two ounces and under), if used for hot foods or requiring lids.

Effective date: Jan. 1, 2014.



Examples: Cutlery



































Straws























Among deli sheets, Some options for wraps.



















1 oz. Portion Cups



"Setting Nature's Table"

Compostable in a commercial facility NatureWorks Ingeo PLA

PLA Round Deli Containers & Sauce Cups



Round Deli Containers - Bottom is Embossed "Compostable"

Item #	Capacity	Description	Quantity
RDC-8Z	8oz	Half Pint	600
RDC-12Z	12oz	3/4 Pint	600
RDC-16Z	16oz	Pint	600
RDC-24Z	24oz	1 1/2 Pint	600
RDC-32Z	32oz	Quart	600



Lids for Round Deli Containers

		Case
Item #	Description	Quantity
RDCLD	This size fits all round deli containers above.	600
NUCLU:	This size hits all round dell containers above.	600



Sauce Cups



ltem #	Size	Case Quantity
CLR-PLA-0.5Z	0.5oz	5000
CLR-PLA-1.0Z	1oz	5000
SCLID-CLR-PLA 0.5-1	Lid for 0.5oz & 1oz cups	5000
CLR-PLA-1.5Z	1.5oz	2500
CLR-PLA-2.0Z	2oz	2500
CLR-PLA-2.5Z	2.5oz	2500
CLR-PLA-3.0Z	3oz	2500
CLR-PLA-SCLID 1.5-3	Lid for 1.5oz, 2oz, 2.5oz, 3.oz cups	2500
CLR-PLA-3.25Z	3.25oz	2500
CLR-PLA-4.0Z	4oz	2500
CLR-PLA-SCLID 3.25-4	Lid for 3.25oz, 4.0oz	2500

Sauce Cups

Item #	Size
CLR-PLA-0.5Z	0.5oz
CLR-PLA-1.0Z	1oz
SCLID-CLR-PLA 0.5-1	Lid for 0.5oz & 1oz cups

Heat tolerant up to 130°F



Embossed "PLA Ingeo Compostable" for disposal

FDA Certified, HACCP, ISO9001, ISO 14001

[.] ASTM 6400: Meets compostability requirements

Compostable in a commercial facility
 High Quality — Clear

Meets stringent performance standards

More on contamination.

- Customer confusion about products and disposal leads to...
- □ Exempt products (garbage) in compost and recycling bins.
- □ Food-contaminated products in recycling bins.
- □ Food-soiled plastic products (recyclable if rinsed clean) in compost bins.
- □Poly-coated paper products (hot cups and brown take-out boxes) in compost bins.



Possible future actions:

Amendments to the Food + ordinances?

- □ Clarifying that dine-in food at QSRs must be served using compostable service ware.
- □ Adding requirements that QSRs (and coffee shops, etc.) prominently identify the types of packaging they're using (going beyond bin signs).
- □ Requiring better product labeling.
- If changes, likely effective Jan. 2014; enforced Jan. 2015.





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Dick Lilly <u>dick.lilly@seattle.gov</u> (206) 615-0706

Pat Kaufman <u>pat.kaufman@seattle.gov</u> (206) 684-4512

Resource Venture http://resourceventure.org/foodpluscompostables

help@resourceventure.org (206) 343.8505

